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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,247	09/03/2003	Kazuhiro Itagaki	018775-875	2827
	7590 09/12/200 INGERSOLL & ROO		EXAMINER	
BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404	CRUZ, IRIANA			
ALEXANDRIA	A, VA 22313-1404	·	ART UNIT	PAPER NUMBER
			2609	
			NOTIFICATION DATE	DELIVERY MODE
•			09/12/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ADIPFDD@bipc.com debra.hawkins@bipc.com

. \$		Application No.	Applicant(s)			
	Office Action Commence	10/653,247	ITAGAKI, KAZUHIRO			
	Office Action Summary	Examiner	Art Unit			
_	·	Iriana Cruz	2609			
Por	The MAILING DATE of this communication app iod for Reply	ears on the cover sheet with the	correspondence address			
	A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Sta	tus	,				
	1) Responsive to communication(s) filed on <u>03 Se</u>	eptember 2003.	·			
_		action is non-final.				
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Dis	position of Claims					
Арг	4) ☐ Claim(s) 1-12 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or objection Papers 9) ☐ The specification is objected to by the Examiner on ☐ The drawing(s) filed on ☐ September 2003 is/a Applicant may not request that any objection to the or	vn from consideration. r election requirement. r. nre: a)⊠ accepted or b)□ obje drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).			
1	Replacement drawing sheet(s) including the correction. 1) The oath or declaration is objected to by the Example 1.	•				
Pric	ority under 35 U.S.C. § 119					
1	 2) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau 	s have been received. s have been received in Applica ity documents have been receiv	ition No			
	* See the attached detailed Office action for a list of	of the certified copies not receive	ved.			
Atta	chment(s)	·				
1) 🔀 2 <u>)</u> 🗔 3) 🔯	Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 09/03/2003, 03/23/2005.	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Sugawara et al. (U.S. Publication Number 2002/0019848 A1).

Regarding Claims 1 and 7 Sugawara discloses a data transmission apparatus (image communicating apparatus. See paragraph 8.) comprising: a sender which sends an e-mail and a request of returning confirmation of receipt of the e-mail to a destination; a receiver which receives the confirmation of receipt from the destination (The email can specify if it wants or not the confirmation. See Fig. 1 and Paragraphs 8 and 93-97); and a controller which issues a transmission management report (See Fig.1 1-5-3) at predetermined timings (The confirmation is sent at a predetermined period of time chosen in the settings of the apparatus. See Fig. 4 and Paragraph 89), describing result of transmission for a plurality of transmissions in the transmission management report (Record unit for received emails from various reports. See Paragraphs 8 and 43-44), wherein said controller describes in the transmission management report a transmission or transmissions on which the result of transmission is uncertain when the transmission management report is issued (Reference confirmation if MDN is received or not with the email. See Fig. 5 and Paragraphs 97 and 111).

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Regarding **Claims 2 and 8** Sugawara discloses the data transmission apparatus, wherein the transmission or transmissions on which the result of transmission is uncertain include a transmission or transmissions on which the confirmation of result of transmission had not been received and a predetermined wait time had not elapsed when the transmission management report is issued (See Paragraph 96).

Regarding Claims 3 and 9 Sugawara discloses the data transmission apparatus wherein said controller describes in the transmission management report that the result of transmission is uncertain for the transmission or transmissions on which the result of transmission is uncertain (When the MDN have not been received the confirmation is uncertain. See 111, 118 and 158).

Regarding Claims 4 and 10 Sugawara discloses a data transmission apparatus, wherein said controller describes in the transmission management report the transmission or transmissions on which a last transmission management report stated that the result of transmission is uncertain (The communication management report shows an unreceived MDN which makes the confirmation to be uncertain until its received. See Fig. 6).

Regarding Claims 5 and 11 Sugawara discloses a data transmission apparatus, wherein said controller describes in the transmission management report that the result of transmission is certain if the result of transmission becomes certain for the transmission or transmissions, on which a last transmission management report stated that the result of transmission is uncertain, when the transmission management report is

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issued (When the last report states uncertain or unreceived the next step is report it as an error or failure. See Paragraphs 97 and 111).

Regarding **Claims 6 and 12** Sugawara discloses a data transmission apparatus, wherein the request of returning confirmation of receipt is based on an MDN (See Figs. 3-4 and Paragraphs 6 and 69).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iriana Cruz whose telephone number is (571) 270-3246. The examiner can normally be reached on Monday-friday 7:30am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Eisen can be reached on (571) 270-1455. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Alexander Eisen

ISPE

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August 29, 2007